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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/563,174	12/30/2005	Bjorn Refsum	OPA 325	3760
72 11 1 77	7590 06/11/200	EXAMINER		
Kolisch Hartwell Suite 200 520 S W Yamhill Street Portland, OR 97204			PHAN, HAU VAN	
			ART UNIT	PAPER NUMBER
			3618	
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			MAIL DATE	DELIVERY MODE
			06/11/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

·		Application No.	Applicant(s)			
Office Action Summary		10/563,174	REFSUM, BJORN			
		Examiner	Art Unit			
		Hau V. Phan	3618			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
	• •	/ IO OFT TO EVOIDE • M	CNTU(S) OF THEFTY (SS) PAYS			
WHIC - Exten after 3 - If NO - Failur Any re	DRTENED STATUTORY PERIOD FOR REPLY HEVER IS LONGER, FROM THE MAILING DASIONS of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. period for reply is specified above, the maximum statutory period we to reply within the set or extended period for reply will, by statute, apply received by the Office later than three months after the mailing d patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNION (1966). In no event, however, may a refull apply and will expire SIX (6) MON cause the application to become AB	CATION. reply be timely filed ITHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).			
Status						
1)🖂	Responsive to communication(s) filed on 30 De	ecember 2005.				
2a) <u></u> ☐	This action is FINAL . 2b)⊠ This action is non-final.					
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under E	x parte Quayle, 1935 C.D	. 11, 453 O.G. 213.			
Dispositi	on of Claims					
5)□ 6)⊠ 7)□	Claim(s) <u>1-4</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdraw Claim(s) is/are allowed. Claim(s) <u>1-4</u> is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or					
Application	on Papers					
9) 🗌 🗆	The specification is objected to by the Examine	r.				
10) 🔲 🗀	Γhe drawing(s) filed on is/are: a) ☐ acc∈	epted or b) objected to	by the Examiner.			
	Applicant may not request that any objection to the					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority u	nder 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
Attachment	• •					
2) Notice 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO/SB/08) No(s)/Mail Date	Paper No(s	Summary (PTO-413) s)/Mail Date formal Patent Application 			

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DETAILED ACTION

Priority

1. Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

Claim Rejections - 35 USC § 112

- 2. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 3. Claims 1-4 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Regarding claim 1-4, the phrase "locking device" should be change to – A locking device –

Regarding claim 1, the term "a handle" in line 3, is not clear, whether it is the same as "a handle" in line 2.

Regarding claims 2 and 4, the phrase "characterized in that the" is render the claim indefinite form.

Regarding claim 3, the phrase "characterized in that the a" is render the claim indefinite form.

Regarding claim 4, the term "and/or" is render the claim in alternative form.

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Claim Rejections - 35 USC § 103

- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. Claims 1-4 are rejected under 35 U.S.C. 103(a) as being unpatentable over Lu (5,584,097) in view of Cheng (6,122,800).

Lu in figures 1-3, discloses a full handle or a locking device for a telescopic stem for a trolley, wherein the stem comprises an inner stem (30) connected to a handle (10), which may glide within an outer stem (40). The handle has a control at an upper end of the inner stem for controlling the locking of the inner stem in relation to the outer stem. The handle connected to a rod (32) running through the inner stem. The device also includes a toothed friction element (44), which is arranged in the outer stem and the inner stem is equipped with a toothed blocking element (54) locking into the friction element and preventing movement of the inner stem in relation to the outer stem when the blocking element is pressed into the toothed friction element by a conical groove (53) of a housing (52) connected to the rod (32) influencing the position of the housing. Lu fails to show the locking device in a single telescopic stem.

Cheng in figures 4-5, teaches a locking device in a single telescopic stem. It would have been obvious to one of ordinary skill in the art at the time the invention was made to modify the locking device of Lu with the locking device having a single telescoping device as taught by Cheng in order to reduce number of part.

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Regarding claim 2, Lu discloses the friction element, which is arranged on an inner area of the outer stem.

Regarding claim 3, Lu discloses the blocking element, which is arranged on the lower side of the stem opposite the friction element.

Regarding claim 4, Lu discloses the housing or the blocking element that is spring-loaded by a spring (31), automatically affecting locking by the friction element.

Conclusion

6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Chg discloses a retractable handle assembly.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hau V. Phan whose telephone number is 571-272-6696. The examiner can normally be reached on 7:30AM-4:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chris Ellis can be reached on 571-272-6914. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Hau V Phan Primary Examiner Art Unit 3618

Houghan 6/5/07